**Transportation Pooled Fund Program - Report Period:**
Quarter 1 (January 1 – March 31, 2019)
Quarter 2 (April 1 – June 30, 2019)
X Quarter 3 (July 1 – September 30, 2019)
Quarter 4 (October 4 – December 31, 2019)

---

### Project Title:
Building Information Modeling (BIM) for Bridges and Structures

### Project Manager:
- **Name:** Ahmad Abu-Hawash
- **Phone:** 239-1393
- **E-mail:** ahmad.abu-hawash@iowadot.us

### Project Investigator:
- **Name:** Shauna Hallmark
- **Phone:** 294-8103
- **E-mail:** shallmar@iastate.edu

### Lead Agency Project ID:
Addendum 644

### Other Project ID (i.e., contract #):

### Project Start Date:
12/1/2017

### Original Project End Date:
11/30/2022

### Project End Date:

### Number of Extensions:
Pooled fund project – yearly budgets

X On schedule  □ On revised schedule  □ Ahead of schedule  □ Behind schedule

---

### Overall Project Statistics:

<table>
<thead>
<tr>
<th>Total Project Budget</th>
<th>Total Cost to Date for Project</th>
<th>Total Percentage of Work Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>$189,174</td>
<td>$68,794.67</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Quarterly Project Statistics:

<table>
<thead>
<tr>
<th>Total Project Expenses This Quarter</th>
<th>Total Amount of Funds Expended This Quarter</th>
<th>Percentage of Work Completed This Quarter</th>
</tr>
</thead>
<tbody>
<tr>
<td>$7,585.74</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>
Project Description:
The Institute for Transportation will provide facility coordination and financial assistance for this Pooled Fund Bridge Project, “Building Information Modeling (BIM) for Bridges and Structures for the Iowa Department of Transportation (Iowa DOT), and this project is being led by Ahmad Abu-Hawash from the Iowa DOT. These efforts will entail providing support for two possible meetings.

Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):
We are moving forward with the planning for the February 2020 meeting. The annual pooled fund meeting will be held on February 25-26 in San Diego, CA in conjunction with AASHTO COBS mid-year meeting. Representatives from 18 states, AASHTO COBS T-19, FHWA, and the HDR Team (project contractor) will be in attendance.

Anticipated work next quarter:
Continue to provide administrative support.

Significant Results:
We are starting to plan for February 2020 meeting.